

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S104	475	weis-evan\$.IN. OR chang-dean\$.IN. OR rosenberg-louis\$.IN. OR tan-sian\$.IN. OR mallett-jeffrey\$.IN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/01 10:47
S106	24	S104 AND (((force OR haptic OR tactile) NEAR2 feedback) AND (web OR browser OR java OR activex)).CLM.	US-PGPUB; USPAT	SAME	ON	2010/10/01 10:48
S105	24	S104 AND (((force OR haptic OR tactile) NEAR2 feedback) AND (web OR browser OR java OR activex)).CLM.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/01 10:48
S107	540	immersion.AS.	US-PGPUB; USPAT	SAME	ON	2010/10/01 10:50
S109	24	S106 OR S108	US-PGPUB; USPAT	SAME	ON	2010/10/01 10:51
S108	24	S106 AND (((force OR haptic OR tactile) NEAR2 feedback) AND (web OR browser OR java OR activex)).CLM.	US-PGPUB; USPAT	SAME	ON	2010/10/01 10:51
S110	8	S109 AND "709"/\$. CCLS.	US-PGPUB; USPAT	SAME	ON	2010/10/01 11:01
S113	334	("2906179"   "2972140"   "3157853"   "3220121"   "3446322"   "3490059"   "3497668"   "3517446"   "3531868"   "3623064"   "3795150"   "3875488"   "3890958"   "3902687"   "3903614"   "3911416"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 13:41

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S112	1	("7636080").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 13:41
S114	1	("5629594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 13:48
S115	101648	709/201-203,208- 219,227-237,246- 249.CCLS. OR 345/156-184.CCLS. OR 901/30-39.CCLS. OR 715/200- 210,234-242,700- 702,733-749,760. CCLS.	US-PGPUB; USPAT	SAME	ON	2010/10/07 13:55
S118	7610	S115 AND S116	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:57

S117	24521	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) SAME (web OR internet OR lan OR network OR ethernet OR hypertext OR brows \$3 OR html OR http OR gopher OR www)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:57
S116	71862	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) AND (web OR internet OR lan OR network OR ethernet OR hypertext OR brows \$3 OR html OR http OR gopher OR www)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:57
S120	5419	S119 AND (browser OR mozilla OR mosaic OR netscape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:58
S119	24236	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR alert\$3 OR interface)) SAME (web OR internet OR lan OR network OR ethernet OR hypertext OR brows \$3 OR html OR http OR gopher OR www)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:58
S121	55	S120 AND S115 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 13:59



S122	15	S121 NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 14:00
S124	458	S123 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:25
S123	3024	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR alert\$3 OR interface)) SAME (web OR hypertext OR html OR http OR www)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:25
S128	35	S127 NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:26
S127	84	S126 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:26
S126	639	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback)) SAME (web OR hypertext OR html OR http OR www)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:26
S125	54	S124 AND (browser OR mozilla OR mosaic OR netscape)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:26
S131	5	S130 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:30
S130	269	S129 SAME hyperlink	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:30

S129	1342656	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback)) OR (vibrat\$3 OR buzz\$3 OR shak\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:30
S133	63	S132 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:31
S132	943	S129 SAME (hyperlink OR hypertext OR (web ADJ page) OR javascript OR java OR applet OR activex OR (active ADJ x))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:31
S134	14	S133 NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 15:32
S135	1	("5694455").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 15:33
S136	1	("5956484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 15:45
S137	27	trackpoint AND piezoelectric	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:23
S138	95	trackpoint AND (haptic OR tactile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:24
S142	154	S141 NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:29
S141	275	S140 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:29

S140	3427	(joystick OR mouse OR trackpad OR (input ADJ device)) SAME (haptic OR (force ADJ feedback))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/07 17:29
S139	1791	joystick SAME (haptic OR (force ADJ feedback))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/07 17:29
S145	14	S144 NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:34
S144	58	S143 AND (@ad <= "19960801" OR @rlad <= "19960801")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 17:34
S143	738	(joystick OR mouse OR trackpad OR (input ADJ device)) SAME (haptic OR (force ADJ feedback)) SAME (pointer OR cursor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/07 17:34
S146	2370	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) WITH (overrid\$3 OR overridden OR prefer \$4 OR modif\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:10
S147	512	(S146 AND (@ad <= "19960801" OR @rlad <= "19960801")) NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:11
S149	147	(S148 AND (@ad <= "19960801" OR @rlad <= "19960801")) NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:24

S148	451	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) SAME (overrid\$3 OR overridden)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:24
S151	6	(S150 AND (@ad <= "19960801" OR @rlad <= "19960801")) NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:26
S150	35	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) NEAR5 (adjust\$3 NEAR5 input)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:26
S153	104	(S152 AND (@ad <= "19960801" OR @rlad <= "19960801")) NOT (immersion.AS.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:32
S152	454	((force OR haptic OR tactile OR touch OR physical\$2) NEAR2 (feedback OR response OR sensation OR alert\$3 OR interface)) WITH (prefer\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/07 18:32
S154	1	("5669818").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/07 18:33
S155	3438	709/203.CCLS. AND (@pd >= "20090217")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/08 11:58
S156	18	(S155 AND (@ad <= "19960801" OR @rlad <= "19960801"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/08 11:59

S157	3420	S155 NOT S156	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/08 12:00
S158	12	("5691898"   "5791992"   "5795228"   "5825308"   "5884029"   "5889506").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/08 13:05
S159	24	US-5382885-\$.DID. OR US-5623642-\$. DID. OR US- 5685775-\$.DID. OR US-5695400-\$.DID. OR US-5755620-\$. DID. OR US- 5802353-\$.DID. OR US-5917725-\$.DID. OR US-6028593-\$. DID. OR US- 6046726-\$.DID. OR US-6183364-\$.DID. OR US-6353850-\$. DID. OR US- 6859819-\$.DID. OR US-9200813-\$.DID. OR EP-3490104-\$. DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/10/08 13:06

10/8/2010 1:08:06 PM

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Defining force sensations associated with graphical images.wsp